L Number	Hits	Search Text	DB	Time stamp
2	1	375/299.ccls. and antenna$1 and (estimat$3 with (eigenvector and matri$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:13
3	2	375/299.ccls. and ((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak) or (Hosur with Srinath))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:14
5	4	antenna$1 with array and (estimat$3) and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:17
6	8	antenna$1 with array and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:17
7	4	((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak)) and hermit$4 with conjugate and eigenv$6	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:21
-	2	plurality with antenna$1 with estimat$3 with eigenvector with matri$2 and (channel with coefficient$1 with weight$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 14:44
-	2	plurality with antenna$1 and (estimat$3 with eigenvector with matri$2) and (channel with coefficient$1 with weight$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:07
-	6	plurality with antenna$1 and (estimat$3 with eigenvector with matri$2) and (channel with (coefficient$1 and weight$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 14:47
-	11	plurality with antenna$1 and (estimat$3 with (eigenvector and matri$2)) and (channel with (coefficient$1 and weight$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 14:52
-	4	plurality with antenna$1 with estimat$3 with eigenvector with matri$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 14:51
-	10	antenna$1 with estimat$3 with eigenvector with matri$2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 14:51
-	1	antenna$1 with estimat$3 with eigenvector with matri$2 with channel with (coefficient$1 and weight$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 14:52
-	13	antenna$1 and (estimat$3 with (eigenvector and matri$2)) and (channel with (coefficient$1 and weight$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:32
-	1		USPAT	2004/09/01 16:26
-	1		USPAT	2004/09/01 16:26
-	1		USPAT	2004/09/01 16:26
-	50	"5634199"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:29
-	3	"9745968"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:30
-	2	"9622662"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:31

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–	89	"5592490"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:32
–	11	antenna$1 with (estimat$3 with (eigenvector and matri$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:33
–	4	antenna$1 with array with (estimat$3 with (eigenvector with matri$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 17:35
–	10	antenna$1 with (estimat$3 with (eigenvector with matri$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:34
–	12	"9904733"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 16:42
–	97	antenna$1 and (estimat$3 with (eigenvector and matri$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:16
–	73	antenna$1 with array and (estimat$3 with (eigenvector and matri$2))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:17
–	4	antenna$1 with array with (estimat$3 with (eigenvector with matri$2)) and transmi$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 17:43
–	4	plurality with antenna$1 with (estimat$3 with (eigenvector with matri$2)) and transmi$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 17:41
–	97	antenna$1 with array and ((eigen$7 with matri$2) and hermit$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:49
–	19	antenna$1 with array and ((eigen$7 with matri$2) with hermit$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 17:47
–	1	antenna$1 with array and ((eigen$7 with matri$2) with hermit$5 adj1 conjugat$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 17:48
–	16	antenna$1 with array and ((eigen$7 with matri$2) and hermit$5 adj1 conjugat$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/01 17:48
–	8	((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak)) and hermit$4 with conjugate	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 08:30
–	164	((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:50
–	193	((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak) or (Hosur with Srinath))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:13
–	7	((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak) or (Hosur with Srinath)) and eigenv$7	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 08:45
–	17	Gerlach and Paulraj	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 14:36

-	51	"5471647"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:50
-	1	plurality with antenna$1 with estimat$3 with eigenvector with matri$2 with channel with (coefficient$1 and weight$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:07
-	2	antenna$1 and (estimat$3 with (eigenvector and matri$2)) and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:48
-	1	antenna$1 with array and ((eigen$7 with matri$2) and hermit$5) and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:49
-	2	antenna$1 with array and ((eigen$7 with matri$2)) and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:49
-	1	((Timothy with Schmidl) or (Nafie with Mohammed) or (Anand with Dabak)) and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/02 17:50
-	0	"5471647" and ((minimum with distance with maximiz$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/09/03 08:15